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TO: U. S. Patent and Trademark Office
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Attn: Examiner, Padmavathi Baskar
Art Unit: 1645

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CLIENT NO.: 1889-00401

TOTAL NUMBER OF PAGES (INCLUDING THIS ONE)

3

COMMENTS:Re: U.S. Patent Application No. 09/833,017
Filing Date: April 10, 2001
Applicant(s): Dennis Cvitkovitch et al.

The following documents are attached for filing:

Transmittal Form (PTO/SB/021) (1 p.)

Examiner Interview Summary (1 p.)

CERTIFICATE OF MAILING/TRANSMISSION (37 CFR 1.8(a))

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PTO/SB/21 (09-04)

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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	
Application Number	09/833,017
Filing Date	April 10, 2001
First Named Inventor	Dennis Cvitkovitch et al.
Art Unit	1645
Examiner Name	Padmavathi Baskar
Total Number of Pages in This Submission	Attorney Docket Number 1889-00401

ENCLOSURES (check all that apply)				
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): • Fax Transmittal Cover Sheet • Examiner Interview Summary		
<table border="1"> <tr> <td>Remarks</td> <td></td> </tr> </table>			Remarks	
Remarks				

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm	CONLEY ROSE, P. C.	
Signature	<i>Carol G. Mintz</i>	
Printed name	Carol G. Mintz	
Date	January 20, 2005	Reg. No. 38,561

CERTIFICATE OF TRANSMISSION/MAILING

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Typed or Printed Name		Frances Hampton	
Signature	<i>Frances Hampton</i>	Date	January 20, 2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P. O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for

JAN 20 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 09/833,017 Confirmation No. 8365
Applicants : Dennis Cvitkovitch et al.
Filed : April 10, 2001
For : Signal Peptides, Nucleic Acid Molecules and
Methods for Treatment of Caries
TC/A.U. : 1645
Examiner : Padmavathi Baskar

EXAMINER INTERVIEW SUMMARY

Customer No.: 23505
Atty. Dkt. No.: 1889-00401
Date: January 20, 2005

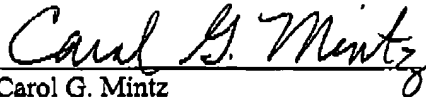
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Sir:

Applicants gratefully acknowledge the personal interview with Examiner Padmavathi Baskar on December 2, 2004 and December 6, 2004, and concur with the Interview Summary that accompanied the *Notice of Allowance* dated January 6, 2005. Applicant's undersigned representative was contacted by telephone call from Examiner Baskar on December 2, 2004 and December 6, 2004. Claims 1-68 were discussed, and the Examiner suggested making the amendments to improve the claim form without changing the scope of the claims. It was agreed that the claims, as amended by Examiner's Amendment, were allowable. The claim wording agreed to by Applicants is accurately reflected in the *Examiner's Amendment* attached to the *Notice of Allowance*.

No references were discussed.

Respectfully submitted,


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AGENT FOR APPLICANT